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7590

10/22/2003

David C. Ripma, Patent Counsel
Sharp Laboratories of America, Inc.
5750 NW Pacific Rim Boulevard
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David C. Ripma Reg. #27,672 (Depositor's name)
December 12, 2003 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/978,434	10/16/2001	Wei Pan	SLA 0499	5020

TITLE OF INVENTION: METHOD OF CONTROLLING THE INITIAL GROWTH OF CVD COPPER FILMS BY SURFACE TREATMENT OF BARRIER METALS FILMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/22/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MECKS, TIMOTHY HOWARD	1762	427-250000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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- David C. Ripma
- Matthew D. Rabdau
- Scott C. Krieger

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Sharp Laboratories of America, Inc. Camas, Washington

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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